

Substitute for form 1449/APTO				Complete if Known		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Application Number	10/636,166	
				Filing Date	8-6-03	
				First Named Inventor	Sung-Soon Park	
				Art Unit	1712	
Examiner Name	Dhirajlal S. Nakaram E.K. METZMAIER					
Attorney Docket Number	4327P001C2					
Sheet	1	of	2			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Page(s) or Column(s) Where Relevant Passages or Figures Appear	Class/Subclass
		Number - Kind Code <sup>2</sup> (if known)				
DSM		US-3,996,068	12-07-1976	Urry	429	101
DSM		US-4,273,826	06-16-1981	McCollister et al.	428	310.5
DSM		US-4,286,024	08-25-1981	Yoldas	428	446
DSM		US-4,361,587	11-30-1982	Yoldas	435	68.1
DSM		US-4,476,156	10-09-1984	Brinker et al.	427	126.2
DSM		US-4,535,026	08-13-1985	Yoldas et al.	428	310.5
DSM		US-4,652,467	03-24-1987	Brinker et al.	427	246
DSM		US-4,710,227	12-01-1987	Harley et al.	149	47
DSM		US-4,731,264	03-15-1988	Lin et al.	427	387
DSM		US-4,966,812	10-30-1990	Ashley et al.	428	412
DSM		US-5,198,267	03-30-1993	Aharoni et al.	427	162
DSM		US-5,385,955	01-31-1995	Tarshiani et al.	522	31
DSM		US-5,476,717	12-19-1995	Floch	428	421
DSM		US-5,580,819	12-03-1996	Li et al.	427	167
DSM		US-5,622,784	04-22-1997	Okaue et al.	428	447
DSM		US-5,719,705	02-27-1998	Machol	427	164
DSM		US-5,770,306	06-23-1998	Suzuki et al.	428	328
DSM		US-6,245,428 B1	06-12-2001	Port et al.	428	421
		US-				
		US-				

FOREIGN PATENT DOCUMENTS					CLASS	SUBCLASS
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Page(s) or Column(s) Where Relevant Passages or Figures Appear	T <sup>3</sup>
		Country Code <sup>2</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
DSM		EP 0924537 A1	06-23-1999	Aoyama et al.		
DSM		EP 1022587 A1	07-26-2000	Yasuda et al.		
DSM		WO 00/27931	05-18-2000	Yashiro et al.		
DSM		EP 0166363 B1	08-07-1991	Matsuo et al.		

Examiner Signature	<i>Daniel A. McLean</i>	Date Considered	8-2-2005
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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Based on PTO/SB/08A (05-03) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 05/02/2003.

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Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Application Number	10/636/66
				Filing Date	8-6-03
				First Named Inventor	Sung-Soon Park
				Art Unit	1773-1712
				Examiner Name	Dhirajlal S. Nakarani Ex. Metzmaier
				Attorney Docket Number	4327P001C2
Sheet	2	of	2		

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
gshu		Ashley & Reed, "Sol-Gel AR films for solar applications," presentation at Better Ceramics Through Chemistry II, Materials Research Society Symposium, Apr. 15-18, published Materials Research Society Proceedings, Vol. 73, pp. 671-677 (Sept. 1986).	
gshu		Pettit & Brinker, "Use of Sol-Gel thin films in solar energy applications," Solar Energy Materials, Vol. 14, pp. 268-287 (1986).	

Examiner Signature	Daniel S. Metzmaier	Date Considered	8-2-2005
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